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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/593,255	05/09/2007	Woosuck Shin	296582US2PCT	7022	
22850 OBLON SPIN	7590 03/03/201 7AK MCCI ELLAND	1 MAIER & NEUSTADT, L.L.P.	EXAMINER		
1940 DUKE STREET			EOM, ROBERT J		
ALEXANDRIA, VA 22314 ARTUNIT PAI		PAPER NUMBER			
			1772		
			NOTIFICATION DATE	DELIVERY MODE	
			03/03/2011	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

	Application No.	Applicant(s)				
Notice of Abandonment	10/593,255	SHIN ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	ROBERT EOM	1772				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						

The MAILING DATE of this communication appears on the cover sheet with the correspondence address	
This application is abandoned in view of:	
Applicant's failure to timely file a proper reply to the Office letter mailed on <u>05 August 2010</u> .      (a) A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of period for reply (including a total extension of time of month(s)) which expired on	
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rej	ection
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).	
(c) A reply was received onbut it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the no final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).	ın-
(d) No reply has been received.	
<ol> <li>Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three m from the malling date of the Notice of Allowance (PTOL-85).</li> </ol>	
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the No Allowance (PTOL-85).	
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, has not been received.	
<ol> <li>Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).</li> </ol>	
<ul> <li>(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which after the expiration of the period for reply.</li> </ul>	is
(b) No corrected drawings have been received.	
<ol> <li>The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or a the applicants.</li> </ol>	all of
<ol> <li>The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFI 1.34(a)) upon the filing of a continuing application.</li> </ol>	3
<ol> <li>The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court of the decision has expired and there are no allowed claims.</li> </ol>	eviev
7. ☐ The reason(s) below:	
/in Suk Bullock/ /R. E./	
Supervisory Patent Examiner, Art Unit 1772 Examiner, Art Unit 1772	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly file	d to

minimize any negative effects on patent term.

US Patent and Trademark Office
PTOL-1432 (Rev. 04-01)